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JUL 30 2004

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WILLIAM CHARLES JAMISON
WILLIAM O. TROUSDELL* (PA, DC)

*Admitted only in states indicated

OFFICIAL


PLEASE DIRECT CORRESPONDENCE TO OUR WARRENTON OFFICE

FACSIMILE TRANSMISSION COVER SHEET

DATE: July 30, 2004

TO: Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RE: U.S. Patent Application No. 09/774,266
For: FLUOROPOLYMER RESINS CONTAINING IONIC OR IONIZABLE GROUPS
AND PRODUCTS CONTAINING THE SAME
Our Ref: 3055-002-01

FROM: Luke A. Kilyk, Esq. 

FAC. TEL. NO.: 1-703-872-9306

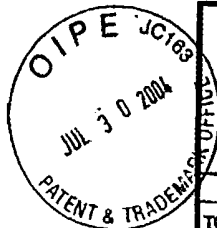
NUMBER OF PAGES (INCLUDING THIS COVER SHEET): 21

Items Attached: Request for Correction of Inventorship of a Patent Application -- 2 pages
Attachments A-D -- 16 pages
Fee Transmittal -- 1 page
Credit Card Payment Form -- 1 page

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. 1-703-872-9306 on July 30, 2004.

Donald S. Prater
Name (Print)
Signature**RECEIVED**
AUG - 3 2004
OPE/JCWS

THE INFORMATION CONTAINED IN THIS MESSAGE IS CONFIDENTIAL INFORMATION INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED. This message may also be an attorney/client communication which is privileged and confidential. If the reader of this message is not the intended recipient, or the employee or agent responsible to deliver it to the intended recipient, you are hereby notified that any distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by calling us collect and return the original message to us at the above address by mail. Thank you.



FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$130.00)

Complete if Known

Application Number	09/774,266
Filing Date	January 30, 2001
First Named Inventor	HEDHLI et al.
Examiner Name	William K. CHEUNG
Art Unit	1713
Attorney Docket No.	3055-002-01

METHOD OF PAYMENT (check all that apply)

☐ Check ☒ Credit card ☐ Money Order ☐ Other ☐ None☐ Deposit AccountDeposit Account Number
Deposit Account Name

50-0925

Kilyk & Bowersox, P.L.L.C.

The Director is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments☒ Charge any additional fee(s) or any underpayment of fee(s)☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	770	2001	385	Utility filing fee	
1002	340	2002	170	Design filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	180	2005	80	Provisional filing fee	

SUBTOTAL (1) (\$)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent Claims	-20**	X	
Multiple Dependent	-3**	X	

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1202	18	2202	9	Claims in excess of 20	
1201	88	2201	43	Independent claims in excess of 3	
1203	290	2203	145	Multiple dependent claim, if not paid	
1204	88	2204	43	**Reissue independent claims over original patent	
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$)

** or number previously paid, if greater. For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	2053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	960	2253	475	Extension for reply within third month (one month previously paid)	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	2451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	2460	130	Petitions to the Commissioner	
1807	50	2807	50	Processing fee under 37 CFR 1.17(f)	130.00
1808	180	2808	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	2802	900	Request for expedited examination of a design application	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$130.00)

SUBMITTED BY

Name (Print/Type)	Luke A. Kilyk	Registration No. (Attorney/Agent)	33,251	Telephone	1-540-428-1701
Signature	<i>[Signature]</i>	Date	July 30, 2004		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.27 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9189 and select option 2.

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. 1-703-872-9306 on July 30, 2004.

Donald S. Prater
Name (Print)

Signature

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. 1-703-872-9306 on July 30, 2004.

Donald Prater
Name (Print)

Donald S. Prater
Signature

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JUL 30 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: HEDHLI et al.)	Examiner: William K. Cheung
Application Number: 09/774,266)	Group Art Unit: 1713
Filed: January 30, 2001)	Confirmation No.: 9985
Docket No.: 3055-002-01)	Customer No.: 33432

OFFICIAL

For: FLUOROPOLYMER RESINS CONTAINING IONIC OR IONIZABLE
GROUPS AND PRODUCTS CONTAINING THE SAME

**REQUEST FOR CORRECTION OF INVENTORSHIP OF A
PATENT APPLICATION UNDER 37 C.F.R. § 1.48**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

July 30, 2004

Sir:

Pursuant to 37 C.F.R. § 1.48 as well as 35 U.S.C. § 116, a correction of inventorship in the above-identified U.S. patent application is hereby requested.

Upon investigating the inventorship of the above-identified U.S. patent application and especially in view of the allowed claims as set forth in the Notice of Allowance dated April 1, 2004, it has been determined that the executed § 1.63 declaration previously filed is in error and that the error arose without any deceptive intention on the part of the person who through error was not named as an inventor. By this filing, a correction of the inventorship is hereby requested and it is requested that inventorship be amended to name two additional inventors not previously set forth in the previously executed § 1.63 declaration.

To accompany this Request for Correction of Inventorship, a request to correct inventorship that sets forth the desired inventorship change is attached as Attachment A.

A statement from each person being added as an inventor which states that the error in inventorship occurred without deceptive intention on his or her part is set forth as Attachment B.

An oath or declaration by the actual inventors as required by § 1.63 is set forth as

Attachment C.

08/04/2004 HIREKUNEN 00000057 09774266

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130.00 OP

U.S. Patent Application No. 09/774,266
Request for Correction of Inventorship of a Patent Application

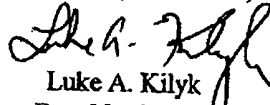
The processing fee as set forth in § 1.17(i) is enclosed with the credit card payment form.

Finally, the written consent of the assignee to this correction of inventorship is also enclosed and attached as Attachment D.

In view of the above submissions, correction of the inventorship is respectfully requested.

In the event that any additional fees are due in connection with this paper, please charge such fees to Deposit Account No. 50-0925.

Respectfully submitted,


Luke A. Kilyk
Reg. No. 33,251

Atty. Docket No. 3055-002-01
KILYK & BOWERSOX, P.L.L.C.
53 A East Lee Street
Warrenton, VA 20186
Tel.: (540) 428-1701
Fax: (540) 428-1720
Enclosures: Attachments A-D

U.S. Patent Application No. 09/774,266
Request for Correction of Inventorship of a Patent Application

ATTACHMENT A - Request to Correct Inventorship

INVENTORSHIP READS:

Lotfi HEDHLI

Laurent BILLON

INVENTORSHIP SHOULD READ:

Lotfi HEDHLI

Laurent BILLON

Michel FOURE

Ramin AMIN-SANAYEI

U.S. Patent Application No. 09/774,266
Request for Correction of Inventorship of a Patent Application

ATTACHMENT B

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. 1-703-872-9306 on July 30, 2004.

Donald Prater

Name (Print)



Signature

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JUL 30 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OFFICIAL

In re Application of: HEDHLI et al.)	Examiner: William K. Cheung
)	
Application Number: 09/774,266)	Group Art Unit: 1713
)	
Filed: January 30, 2001)	Confirmation No.: 9985
)	
Docket No.: 3055-002-01)	Customer No.: 33432

For: FLUOROPOLYMER RESINS CONTAINING IONIC OR IONIZABLE
GROUPS AND PRODUCTS CONTAINING THE SAME

STATEMENT FROM PERSON BEING ADDED AS AN INVENTOR

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

I, Michel Foure, due declare and state as follows:

1) I believe that I am one of the inventors of U.S. Patent Application No. 09/774,266.

The fact that I was not named as an inventor earlier was in error and this error in inventorship occurred without any deceptive intention on my part.

I hereby declare that all statement made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.



Michel Foure

7-23-2004

Date

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. 1-703-872-9306 on July 30, 2004.

Donald Prater
Name (Print)

Donald S. Prater
Signature

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JUL 30 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: HEDHLI et al.)	Examiner: William K. Cheung
Application Number: 09/774,266)	Group Art Unit: 1713
Filed: January 30, 2001)	Confirmation No.: 9985
Docket No.: 3055-002-01)	Customer No.: 33432

OFFICIAL

For: FLUOROPOLYMER RESINS CONTAINING IONIC OR IONIZABLE
GROUPS AND PRODUCTS CONTAINING THE SAME

STATEMENT FROM PERSON BEING ADDED AS AN INVENTOR

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

I, Ramin Amin-Sanayei, due declare and state as follows:

1) I believe that I am one of the inventors of U.S. Patent Application No. 09/774,266.

The fact that I was not named as an inventor earlier was in error and this error in inventorship occurred without any deceptive intention on my part.

I hereby declare that all statement made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

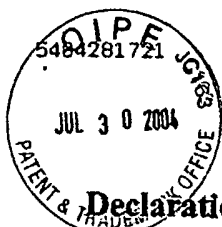
Ramin Amin-Sanayei
Ramin Amin-Sanayei

July 23, 04
Date

U.S. Patent Application No. 09/774,266
Request for Correction of Inventorship of a Patent Application

ATTACHMENT C

Docket No. 3055-002-01



KILYK & BOWERSOX, P.L.L.C.

Declaration for U.S. Patent Application

As a below named inventor, We/I hereby declare that:

Our residence, post office address and citizenship are as stated below next to our names.

We/I believe We/I are the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled FLUOROPOLYMER RESINS CONTAINING IONIC OR IONIZABLE GROUPS AND PRODUCTS CONTAINING THE SAME, the application of which is attached hereto unless the following is checked



was filed on January 30, 2001, as United States Application Number 09/774,266 and was amended on February 13, 2001, May 3, 2001, September 4, 2003, January 14, 2004, and March 12, 2004 (if applicable).

We/I hereby state that We/I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above.

We/I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

We/I hereby claim foreign priority benefits under Title 35, United States Code, § 119 (a) - (d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application for which priority is claimed:

(List prior foreign applications.)

(Number)

(Country)

(Day/Month/Year Filed)

Priority Claimed

___ Yes ___ No

(Number)

(Country)

(Day/Month/Year Filed)

___ Yes ___ No

(Number)

(Country)

(Day/Month/Year Filed)

___ Yes ___ No

(Number)

(Country)

(Day/Month/Year Filed)

___ Yes ___ No

___ See attached list for additional prior foreign applications

We/I hereby claim the benefit under Title 35, United States Code, § 120 or § 119(e) of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, We/I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

(List Prior U.S. Applications)

60/182,732

(Appln. Serial No.)

February 15, 2000

(Filing Date)

(Status: Patented, Pending, Abandoned)

(Appln. Serial No.)

(Filing Date)

(Status: Patented, Pending, Abandoned)

(Appln. Serial No.)

(Filing Date)

(Status: Patented, Pending, Abandoned)

We/I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

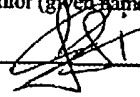
Luke A. Kilyk, Reg. No. 33,251; and Leonard D. Bowersox, Reg. No. 33,226

Please direct all communications to the following address:

Luke A. Kilyk, Esq.
KILYK & BOWERSOX, P.L.L.C.
53 A East Lee Street
Warrenton, VA 20186
Telephone: (540) 428-1701 / Fax: (540) 428-1720

We/I hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18 of the United States Code, § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.
(See note C above)

Full name of first inventor (given name, family name) Lotfi HEDHLI

Inventor's signature: 

Date: July 12, 2004

Residence: 561 Traymore Avenue, King of Prussia Pennsylvania 19406

Citizenship: French

Post Office Address: Same as above

Full name of second inventor (given name, family name): Laurent BILLON

Inventor's signature: _____

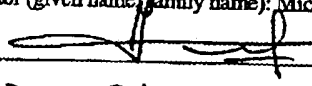
Date: _____

Residence: _____

Citizenship: French

Post Office Address: Same as above

Full name of third inventor (given name, family name): Michel FOURE

Inventor's signature: 

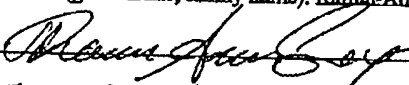
Date: 7-15-2004

Residence: 228 Pugh Rd - Wayne, PA 19087-USA

Citizenship: French

Post Office Address: Same as above

Full name of fourth inventor (given name, family name): Ramin Amin-SANAYEI

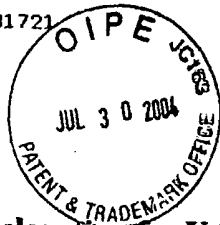
Inventor's signature: 

Date: July 12, 2004

Residence: 1527 College Ave, Collegeville, PA, 19426

Citizenship: USA

Post Office Address: Same as above

Docket No. 3055-002-01

KILYK & BOWERSOX, P.L.L.C.

Declaration for U.S. Patent Application

As a below named inventor, We/I hereby declare that:

Our residence, post office address and citizenship are as stated below next to our names.

We/I believe We/I are the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled FLUOROPOLYMER RESINS CONTAINING IONIC OR IONIZABLE GROUPS AND PRODUCTS CONTAINING THE SAME, the application of which is attached hereto unless the following is checked



was filed on January 30, 2001, as United States Application Number 09/774,266 and was amended on February 13, 2001, May 3, 2001, September 4, 2003, January 14, 2004, and March 12, 2004 (if applicable).

We/I hereby state that We/I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above.

We/I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

We/I hereby claim foreign priority benefits under Title 35, United States Code, § 119 (a) - (d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application for which priority is claimed:

(List prior foreign applications.)

(Number) (Country) (Day/Month/Year Filed)

Priority Claimed
___ Yes ___ No

(Number) (Country) (Day/Month/Year Filed)

___ Yes ___ No

(Number) (Country) (Day/Month/Year Filed)

___ Yes ___ No

(Number) (Country) (Day/Month/Year Filed)

___ Yes ___ No

___ See attached list for additional prior foreign applications

We/I hereby claim the benefit under Title 35, United States Code, § 120 or § 119(e) of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, We/I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

(List Prior U.S. Applications)

60/182,732
(Appln. Serial No.)

February 15, 2000
(Filing Date)

(Status: Patented, Pending, Abandoned)

(Appln. Serial No.)

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(Status: Patented, Pending, Abandoned)

(Appln. Serial No.)

(Filing Date)

(Status: Patented, Pending, Abandoned)

We/I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Luke A. Kilyk, Reg. No. 33,251; and Leonard D. Bowersox, Reg. No. 33,226

Please direct all communications to the following address:

Luke A. Kilyk, Esq.
KILYK & BOWERSOX, P.L.L.C.
53 A East Lee Street
Warrenton, VA 20186
Telephone: (540) 428-1701 / Fax: (540) 428-1720

We/I hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18 of the United States Code, § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.
(See note C above)

Full name of first inventor (given name, family name) Lotfi HEDHIL

Inventor's signature: _____ Date: _____

Residence: 53 Llanfair Road, Ardmore, Pennsylvania 19003 Citizenship: French

Post Office Address: Same as above

Full name of second inventor (given name, family name): Laurent BILLON

Inventor's signature: [Signature] Date: 07/15/04

Residence: 640 American Avenue, King of Prussia, Pennsylvania 19406 Citizenship: French

Post Office Address: Same as above

Full name of third inventor (given name, family name): Michel FOURE

Inventor's signature: _____ Date: _____

Residence: _____ Citizenship: _____

Post Office Address: Same as above

Full name of fourth inventor (given name, family name): Ramin Amin-SANAYEI

Inventor's signature: _____ Date: _____

Residence: _____ Citizenship: _____

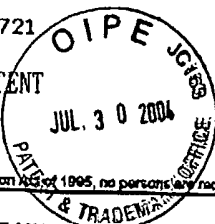
Post Office Address: _____

U.S. Patent Application No. 09/774,266
Request for Correction of Inventorship of a Patent Application

ATTACHMENT D

FROM ATOFINA CHEMICALS, INC. PATENT

(FRI) 7.30'04 7:45/ST. 7:44/NO. 4862261040 P 2



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Approved for use through 10/31/2002. OMB 0661-0001
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

STATEMENT UNDER 37 CFR 3.73(b) and CONSENT TO CORRECTION

Applicant/Patent Owner: HELHLI et al.Application No./Patent No.: 09/774,266 Filed/Issued Date: January 30, 2001Entitled: FLUOROPOLYMER RESINS CONTAINING IONIC OR IONIZABLE GROUPS AND PRODUCTS CONTAINING THE SAME

AtoFina Chemicals, Inc.

(Name of Assignee)

a Corporation

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it consents to the correction of inventorship herein and it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.
The extent (by, percentage) of its ownership interest is _____ %

in the patent application/patent identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel/Frame Q11778/0401, or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____
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LUKE A. KILYK
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WARRENTON, VA 20186



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HEDHLI, LOFFI

DOC DATE: 02/12/2001

ASSIGNOR:
BILLON, LAURENT

DOC DATE: 02/09/2001

ASSIGNEE:
ATOFINA CHEMICALS, INC.
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PHILADELPHIA, PENNSYLVANIA

19103-3222

SERIAL NUMBER: 09774266
PATENT NUMBER:

FILING DATE: 01/30/2001
ISSUE DATE:

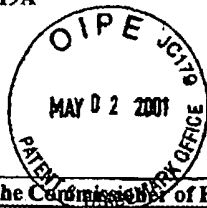
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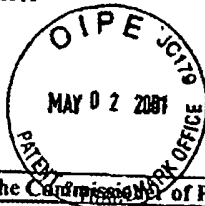
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